

APPROVED

PTO/DM/OPM/2002-001

Express Mail Number: EV 272907824 US

Date Deposited: 07/31/2003

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 59]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description -Redline Specification ____ pgs
 - Claim(s) -Clean Specification ____ pgs
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
5. Oath or Declaration [Total Pages ____]
- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.	5820.639
First Inventor	Bradley P. Kropf
Title	URINARY TRACT TISSUE GRAFT COMPOSITIONS AND METHODS FOR PRODUCING SAME
Express Mail Label No.	EV 272907824 US

ADDRESS TO: Mail Stop Patent Appl., Comm. for Patents
PO Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

18. This application is:

Continuation Divisional Continuation-in-part (CIP)
Prior application information: Examiner _____ of prior application No.: _____
Group Art Unit: _____

As a CON, DIV, or CIP, this application contains one or more changes to (1) the specification; (2) drawings; or (3) claims in the above-identified prior application. A red-line version of the application showing these changes will be made available to the examiner upon request.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	30589 (Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> or <input type="checkbox"/> Correspondence address below
Name	Dunlap, Codding & Rogers, P.C.		
Address	P. O. Box 16370		
Kathryn L. Hester, Ph.D.			
City	Oklahoma City	State	OK
Country	USA	Telephone	(405) 607-8600
Name (Print/Type)	Kathryn L. Hester, Ph.D.		Registration No. (Attorney/Agent) 46,768
Signature			Date 7-31-03

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Alexandria, VA 22313-1450

22241 U.S. 10/631168
 07/31/03

07/31/03

Express Mail No.: EV 272907824 US
Date Deposited: 07/31/2003

PTO/SB/17 (10-02)

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 946)

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	07/31/2003
First Named Inventor	Bradley P. Kropp
Examiner Name	Not Yet Assigned
Unit	Not Yet Assigned
Attorney Docket No.	5820.639

METHOD OF PAYMENT (check all that apply)

FEE CALCULATION (continued)

Check Credit card Money Order None

Deposit Account:

Deposit
Amount

Account Number 04-1700
Deposit Account Dunlap, Coddington & Rogers, P.C.
Customer No. 30589

Name _____

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) during the pendency of this application

Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

<u>Large Entity Fee</u>	<u>Small Entity Fee</u>	<u>Fee Description</u>	<u>Fee Paid</u>
<u>Code (\$)</u>	<u>Code (\$)</u>		
1001 750	2001 375	Utility filing fee	375
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(2)	375

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fee from below	Fee Paid
Total Claims	55	.20** = 35	x 9	=\$315
Independent Claims	6	.3 ** = 3	x 42	=\$126
Multiple Dependent				=\$0

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>
<u>Fee Code</u>	<u>Fee Code</u>	
<u>Fee Code (\$)</u>	<u>Fee Code (\$)</u>	
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 441

***or number previously paid, if greater: For Reissues, see above*

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid		
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	130
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 130

SUBMITTED BY

(Complete if applicable)

SUBMITTED BY		(Complete if applicable)		
Name (Print/Type)	Kathryn L. Hester, Ph.D.	Registration No. (Attorney/Agent)	46,768	Telephone (405) 607-8600
Signature			Date	07/31/2003

SEND TO:

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450, Alexandria, VA

EXPRESS MAIL NO.: EV 272907824US
DATE DEPOSITED: JULY 31, 2003

PATENT

IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

Applicant: Kropp et al.) Atty Dkt No: 5820.639
)
Serial No: Not Yet Assigned)
)
Filed: Herewith)
)
For: URINARY TRACT TISSUE)
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 GRAFT COMPOSITIONS AND)
)
 METHODS FOR PRODUCING)
)
 SAME)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

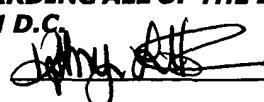
PETITION TO ACCEPT COLOR DRAWINGS OR PHOTOGRAPHS
(37 CFR § 1.84(a)(2) AND (b)(2))

1. This Petition is for the acceptance of color:

- drawings. (37 CFR § 1.84(a)(2))
 photographs (37 CFR § 1.84(b)(20))

I hereby certify that due to the indefinite suspension of U.S. Post Office Express Mail services, and pursuant to U.S. Patent and Trademark Office ("USPTO") instructions on 11/19/2001. This **Petition To Accept Color Drawings Or Photographs and accompanying application are being deposited on **July 31, 2003** by U.S. Express Mail No. **EV 272907824 US** addressed to: **COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.** **IT IS FURTHER OUR UNDERSTANDING THAT THE USPTO WILL BE RESPONSIBLE FOR FORWARDING ALL OF THE ENCLOSED DOCUMENTS TO THE USPTO OFFICE LOCATED IN WASHINGTON D.C.**

Kathryn L Hester, Ph.D.



7-31-03

registered representative

2. Attached hereto are three (3) sets of color:

- drawings.
- photographs.

3. The reason(s) for the need for color drawings or photographs in this application is/are as follows:

Figs. 2-7, 10 and 11 are photomicrographs in which different colored stains are used to locate certain cells. The colored stains include red, blue, green and brown. When presented in black and white, it is impossible to distinguish unstained cells from stained cells or delineate one stain from another, and therefore one cannot differentiate between stained and unstained cells or between cells that stain differently.

4. The petition fee required to waive the requirement of § 1.84 (37 CFR § 1.17(i) - \$130.00) is paid as follows:

- Attached is a
 check
 money order

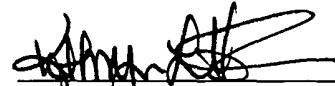
in the amount of \$_____.

- Authorization is hereby made to charge the amount of \$130.00
 to Deposit Account No. 04-1700
 to credit card as shown on the attached credit card information authorization form PTO-2038.
 Charge any additional fees required by this paper or credit any

overpayment in the manner authorized above.

A duplicate of this paper is attached.

Respectfully submitted,



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Agent for Applicant